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JAR-491-2494 4 June 1968

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To:		Dave W.			
Sub	ect:	PR-GN 68-08-15-004 forsixteen (16) each Liferafts (GN 1600G-01)			
Refe	erence: «	Contract DC-CT-1503			
The of the	above pu he sixteer	rchase order was completed on 15 April with delivery of the last two rafts.			
		unit price of we originally estimated was considerably he firm unit price of these rafts is			
The	reasons fo	or the increase in price are as follows:			
	1.	The raft was redesigned to reduce the volume of the gas cells to be compatible with the standard USAF 0.5 lb. CO ₂ cylinder.			
	2.	The hand-hold straps and anchoring methods were changed to add strength.			
	3.	The gas transfer valve was redesigned for a more positive operation and also for a more practical interface with the raft.			
	4.	A significant portion of the additional price was for obtaining and testing coated fabrics to try to meet the normal extreme temperature requirements of minus 65° F.			
		We were well into the fabrication of the sixteen each rafts when we found that the coated fabric would not meet the low temperature spec.			
		After exhaustive testing of various neoprene coated nylon fabrics and discussions with Wright-Patterson Air Force Base on extreme temperature performance of rafts made from MIL-C-19002B coated fabric it was decided that the low temperature spec could not be met. The low temperature requirements were changed to -20° F with the concurrence of			
		Cordially,			
cc:	Bruce B.				

Approved For Release 2003/03/10 : CIA-RDP75B00285R000300160001-1

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DATE APPECEVES FOR Release 2003/03/10 FECIA-BAI	75B00285R		60001-1
15 May 68 20 mg, 61 37 200 1	Tamber	n\fo	t
FROM	ROUTING	DATE	•
DC-CT-1503 and DC-TM-150% for April 136			. :
be-ei-1203 and be-124-120% for abilities	****		
ey # 1-ftD			
ey # 1-120 # 2- 00/061			
Approved For Release 2003/03/10 : CIA-RDF	75B00285R	0003001 3	60001-1